

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5049521").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 11:40
S2	4391	((257/184,433,434,448,457,459) or (250/370.14) or (438/29)). CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 12:03
S3	4046	S2 and (@ad<"20020925" or @rlad<"20020925")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:08
S4	3196	S3 and (chip or carrier or substrate)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 12:08
S5	2055	S4 and (front or back or frontside or backside or top or bottom or (opposite near3 side))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 12:10
S6	1859	S5 and (electrode or contact or electrodes or contacts)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 12:10
S7	861	S6 and (via or throughhole or (through adj hole) or trench or damascene)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 12:12
S8	1271	(250/239).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:08
S9	819	S8 and (@ad<"20020925" or @rlad<"20020925")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:24
S10	808	S9 not S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:08
S11	295	S10 and (chip or substrate or carrier)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:09
S12	142	S11 and (via or throughhole or (through adj hole) or trench or damascene)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:09

S13	1025167	S12 and electrode or contacts or electrodes or contacts	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:09
S14	67	S12 and (electrode or contacts or electrodes or contacts)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:23
S15	5614	S2 or S8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:23
S16	0	S15 and (transimpedence adj amplifier adj chip)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:24
S17	0	(transimpedence adj amplifier adj chip)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:24
S18	136	transimpedence adj amplifier	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:24
S19	49	S18 and chip	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:24
S20	48	S19 and (@ad<"20020925" or @rlad<"20020925")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:27
S21	451	(InP same InGaAs same ohmic)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:26
S22	411	S21 and (@ad<"20020925" or @rlad<"20020925")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:27
S23	105	S22 and (PIN or photodiode)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:29
S24	4	S23 and S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/03/12 14:28

S25	9	("4853252"   "5040868"   "5047783"   "5227632"   "5357103"   "5543612"   "5617131"   "5929516"   "6483101").PN. OR ("6686580"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 14:40
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